IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/009,134

Applicants

C. Satishchandran and C. Pachuk

Filed

October 20, 2002

For

:METHODS AND COMPOSITIONS FOR INHIBITING THE

FUNCTION OF POLYNUCLEOTIDE SEQUENCES

Group Art Unit :

1635

Examiner

Terra C. Gibbs

Docket No.

AM100013

Confirmation No.: 5538

Customer No.: 25291

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

June 24, 2005

SECOND PRELIMINARY AMENDMENT UNDER 37 C.F.R. § 1.115

Introductory Remarks

Dear Sir:

Prior to the examination of the above-identified application, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.

CERTIFICATE OF MAILING 37 CFR §1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date written below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ED451929127US addressed to the Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date

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PATENT APPLICATION . _ E DETERMINATION RECORD 10/009134 Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE -OR SMALL ENTITY TOTAL CLAIMS RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE BASIC FEE OR TOTAL CHARGEABLE CLAIMS (fi minus 20= 49 X\$ 9= X\$18= OR INDEPENDENT CLAIMS **minus 3 =** X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT B +140= +280= OR * If the difference in column 1 is less than zero, enter *0* in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY (Column 3) CLAIMS HIGHEST AMENDMENT A ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL AFTER RATE TIONAL **PREVIOUSLY** EXTRA **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= QA Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT BMEN RATE TIONAL AFTER PREVIOUSLY RATE TIONAL **EXTRA AMENDMENT PAID FOR** FEE FEE X\$ 9= X\$18= Total Minus OB Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTALL OR ADDIT. FEEL ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT RATE AFTER TIONAL **PREVIOUSLY** TIONAL RATE EXTRA **AMENDMENT PAID FOR** FEE FEE Total Minus ** X\$ 9= X\$18= OR Independent **EUNIM** ATT X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number